Environmental Protection Agency

Tier 3 engine means an engine subject to the Tier 3 emission standards listed in §89.112(a).

Ultimate purchaser means, with respect to any new nonroad engine, new nonroad vehicle, or new nonroad equipment, the first person who in good faith purchases such new nonroad engine, nonroad vehicle, or nonroad equipment for purposes other than re-

United States means the States, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, Guam, American Samoa, the U.S. Virgin Islands, and the Trust Territory of the Pacific Islands.

Used solely for competition means exhibiting features that are not easily removed and that would render its use other than in competition unsafe, impractical, or highly unlikely.

U.S.-directed production volume means the number of nonroad equipment, vehicle, or marine diesel engine units produced by a manufacturer for which the manufacturer has reasonable assurance that sale was or will be made to ultimate purchasers in the United States.

Vessel has the meaning given to it in 1 U.S.C. 3.

[59 FR 31335, June 17, 1994, as amended at 61 FR 52102, Oct. 4, 1996; 63 FR 18998, Apr. 16, 1998; 63 FR 56996, Oct. 23, 1998; 65 FR 73331, Dec. 29, 1999; 67 FR 68339, Nov. 8, 2002; 69 FR 39212. June 29. 2004]

§89.3 Acronyms and abbreviations.

The following acronyms and abbreviations apply to part 89.

AECD Auxiliary emission control device ASME American Society of Mechanical Engineers

ASTM American Society for Testing and Materials

CAA Clean Air Act

CAAA Clean Air Act Amendments of 1990

CI Compression-ignition

CO Carbon monoxide

CO 2 Carbon dioxide

EGR Exhaust gas recirculation

EPA Environmental Protection Agency

FEL Family emission limit

FTP Federal Test Procedure

g/kW-hr Grams per kilowatt hour

HC Hydrocarbons

ICI Independent Commercial Importer

kW Kilowatt

NIST National Institute for Standards and Testing

NMHC Nonmethane hydrocarbon

NTIS National Technical Information Service

NO Nitric oxide

NO₂ Nitrogen dioxide

NO_x Oxides of nitrogen

O₂ Oxygen

OEM Original equipment manufacturer

PM Particulate matter SAE Society of Automotive Engineers

SEA Selective Enforcement Auditing

SI Spark-ignition

THC Total hydrocarbon

U.S.C. United States Code

VOC Volatile organic compounds

[59 FR 31335, June 17, 1994, as amended at 63 FR 56997, Oct. 23, 1998]

§89.4 [Reserved]

§89.5 Table and figure numbering; position.

(a) Tables for each subpart appear in an appendix at the end of the subpart. Tables are numbered consecutively by order of appearance in the appendix. The table title will indicate the model year (if applicable) and the topic.

(b) Figures for each subpart appear in an appendix at the end of the subpart. Figures are numbered consecutively by order of appearance in the appendix. The figure title will indicate the model year (if applicable) and the topic.

§89.6 Reference materials.

(a) Incorporation by reference. The documents in paragraph (b) of this section have been incorporated by reference. The incorporation by reference was approved by the Director of the Federal Register in accordance with 5 U.S.C. 552(a) and 1 CFR part 51. Copies may be inspected at US EPA, OAR, 1200 Pennsylvania Ave., NW., Washington, DC 20460, or at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030, or go to: http://www.archives.gov/ federal_register/ code_of_federal_regulations/

ibr locations.html.

- (b) The following paragraphs and tables set forth the material that has been incorporated by reference in this part.
- (1) ASTM material. The following table sets forth material from the